

IN THE

PATENT & TRADEMARK OFFICE

PATENT APPLICATION

5    entitled:    SHOULDER OR HIP PROSTHESIS FACILITATING  
                  ABDUCTION

in the name   of: TORNIER

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#### ABSTRACT OF THE DISCLOSURE

15    The prosthesis of this invention comprises a humeral or femoral  
component presenting a concave articulation surface, and an intermediate  
component presenting first and second convex articulation surfaces intended to  
cooperate respectively with said concave articulation surface of the humeral or  
femoral component and with a concave glenoid or cotyloid articulation surface.  
The locus of the instantaneous centres of rotation of the first convex articulation  
surface, with respect to the concave humeral or femoral articulation surface, and  
20    the locus of the instantaneous centres of rotation of the second convex  
articulation surface on the glenoid or cotyloid surface, are located on either side  
of the first surface.